Manhole In	spection Summary	Manhole # S51O014MH				
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Inspection	☐ Is Incomplete Rating: 3) Fair					
Record Plat: 51	Node: 014 Status: Found	Insp Date: 10/6/08 1:29 PM				
Incomplete Cor	mments	Crew: dw				
		Inspector: jjoiner				
		Firm: ATS				
Location	Address: s. linwood st.	Cross Street: boston st.				
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry				
	Prev. Rehab Weather: Dry	Subject To Ponding: None				
Comments						
Cover	·	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)				
	Type: Sanitary Condition: Soun					
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: 0 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	d Type: Concentric/Eccentric				
Condition:	ion: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick ✓ Parge	d				
Shape:	Circular Diameter: 48 (in.) Lengt	h: 0 (in.)				
Condition:	Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Morta	ar 🗌 Roots 🔽 Wall				
Bench	✓ Exists Material: Brick	☐ Parged				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris				
Channel	Material: Brick	d				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris						
Steps Count: 14 Missing: 0 Corroded						
Surcharge	✓ Evidence Of Surcharge Depth: 0 (f	t.) Active Surcharge Present				

Manhole Inspection Summary

Manhole # \$510__014MH

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Location View



Defect 4



bench debris

Defect 2



crack barrel, barrel infiltration

Top View



Defect 3



channel debris

Defect 1



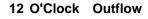
corroded steps, deteriorated corbel

Manhole Inspection Summary

Manhole # \$510__014MH

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36 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Concrete Pipe Lined

Invert Depth: 20.58 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 19.83 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$510__014MH

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36 in. Circular Gravity Sewer Pipe In @ 6 OClock





Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection